



Antiterrorism/Force Protection Shipboard Physical Security Equipment



**Audrey Woodward
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Antiterrorism/Force Protection Shipboard Physical Security Equipment

Background

FY 99 Pre Cole NCIS/ OPNAV N34/ NAVSEA 04L4
Partnership to Manage

and Field AT/FP AEL Material to the Fleet.

- Three AT/FP AELs by Ship Class:
320024501 320024502 320024503

FY 00 \$12M Provided to SEA 04L4 Outfitting to Procure FP
Material on AT/FP AELs

FY 01 SEA 04L4/L Assisted NCIS/CLF in Development of
AT/FP CVBG/ARG AEL Augment material.

- Battle Group Specific Material based on threat and environment
- Add to current AEL, or create Separate BTG AEL / APL
- Working ILS issues with ISEAs /PMS MOA's in progress with Crane, Carderock Det, NOC Orlando
- \$6M in OPN Outfitting funds spent for ENT/TR/JFK and East Coast Independent Deployers



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Background (Cont'd)

FY 01 Programmed Procurements (NSWC CRANE)

- Night Vision Devices (NVD) Upgrade to bring the Fleet to Generation IV Technology) [\$8M]
 - AN/PVS-7C (Goggles) AEL 0-006400411
 - AN/PVS-18 (Pocket Scope) AEL 0-00640A348
- MK4 Protected Voice Portable Communication System (PVPCS) Upgrade to Provide new Radios with “Hands Free” Operation [Approx. \$10M] Compatible with XTS 3000 and Hydra Radios

FY 02 AEL Augment Procured for GW CVBG/ARG and Additional



Protection Force

Protection

Shipboard Physical Security

Equipment

Funding Profile

- **FY 01 Supplemental (O&MN)**
 - \$2.5M for AEL Augmentation (JFK & Payback for Zodiacs)
 - \$1.9M for Hand Held Explosive Detection Devices (HHEDs) (NSWC CRANE) Initial Buy
 - \$2.0M for Stand-up of MSF (Mobile Security Forces)
- **FY 02 Amended Budget (OPN)**
 - \$20M to Outfit Fleet with Additional HHEDs
 - \$18M to Outfit Battle Groups for AEL Augmentation and Payback for FY01
- **PR 03 (OPN)**
 - \$6.0M AEL Augmentation
 - \$4.4M AEL Additional Material (Above Core)
 - \$1.7M Logistics Support for AEL Material FY 04-07
- **PR 04 (OPN)**
 - FY 04 \$24M AEL Additional Material
 - FY 04-08 \$2.5 Logistics Support for AEL Material



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CVBG ARG

AT/FP AEL Augmentation

<u>DESCRIPTION</u>	<u>SOURCE</u>	<u>QTY</u>	<u>PRICE</u>	<u>TOTAL COST</u>
ZODIAC BOAT	SUPPLY SYSTEM	14	\$ 8,900.00	\$ 124,600.00
OUTBOARD MOTOR, 30 HP (GASOLINE)	BERNADEAN GANTT	14	\$3,500.00	\$ 49,000.00
HARD DECK KIT	SUPPLY SYSTEM	14	\$ 1,734.00	\$ 24,276.00
18 GALLON FUEL BLADDER	ZODIAC OF NORTH AMERICA INC	14	\$ 661.14	\$ 9,255.96
TRAUMA (BALLISTIC) PLATE	PROTECH ARMORED PRODUCTS	1027	\$ 200.00	\$ 205,400.00
10'X10' COLLAPSIBLE, PORTABLE TENT	K D KANOPY INC	32	\$ 543.96	\$ 17,406.72
3'X5' FOLDING TABLE	OFFICE DEPOT	32	\$ 26.39	\$ 844.48
WATERLINE SECURITY LIGHT, 1,500 W FLOODLIGHT	SKIERS EDGE & CYCLERY INC	150	\$ 39.85	\$ 5,977.50
VEHICLE INSPECTION MIRROR	SUNRISE BUSINESS PRODUCTS	32	\$ 65.10	\$ 2,083.20
YELLOW FLOATING LINE, 3/4" X 500' BRAID	PHOENIX ROPE & CORDAGE CO	77	\$ 80.20	\$ 6,175.40
YELLOW BUOYS	OBERT MARINE SUPPLY INC	162	\$ 12.50	\$ 2,025.00
ANCHOR, 18 LB, MUSHROOM	OBERT MARINE SUPPLY INC	162	\$ 24.09	\$ 3,902.58
WARNING SIGN, RESTRICTED KEEP OUT, 24" W X 45" H	SKIERS EDGE & CYCLERY INC	32	\$ 108.20	\$ 3,462.40
WARNING TAPE, RESTRICTED AREA KEEP OUT, 3" WIDE	EVERETT INDUST SUPPLY INC	562	\$ 5.00	\$ 2,810.00
VHF MARINE TRANSCEIVER WITH HAILER	ELECTRI CITY INC	28	\$ 349.29	\$ 9,780.12
VHF MARINE TRANSCEIVER WITHOUT HAILER	ELECTRI CITY INC	15	\$ 195.24	\$ 2,928.60
PORTABLE J P5 GENERATOR (DIESEL)	J OHN REINER & CO INC	28	\$ 2,000.00	\$ 56,000.00
PORTABLE WORK LIGHT	DIXIE ELECTRIC	28	\$ 41.50	\$ 1,162.00
TIRE SPIKE SET	PHOENIX INTERNATIONAL LTD V	32	\$ 336.08	\$ 10,754.56
MOBILE X-RAY UNIT, SCANMAX 25 W/ B/W MONITOR	SCANA MSC INC	6	\$ 12,400.00	\$ 74,400.00
XTS 3000 RADIOS	MOTOROLA	324	\$ 3,086.42	\$ 1,000,000.08



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AEL Technical ILS Issues

Item	Issue
• Zodiac Boats	No longer part of BG AEL Augment CLF/CFFC Working on Support for Boats/Motors/Rotatable Pool for ships without RHibs
• Pepper Foggers	Deleted from AEL – CFFC Msg to Remove from Ships -Chemical formula in Host Nations -Gasoline issues
• Yellow Floating Line	Deleted from Carrier AEL Determine ILS (Training) for other ships



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Tactical Vest

- **ALSAFE Message 102000Z JAN02;**
 - Tactical Vest Holster and Buoyancy Modification Testing completed
 - Buoyancy modification brings the LBT 1620A-G series vest up to manufacturer's advertised buoyancy. However, vest is not an approved substitute for authorized Life jacket
 - Holster and Buoyancy modification kits are the only authorized mod kits for the LBT 1620G
 - Manufacturer is currently assembling both mod kits with new label
 - to replace old label. New label will read "LBT1620G-R"
 - Kits are being delivered to ships according FLTCINC priorities
 - »JFK,TR,GW BG's and all SURFPAC ships have been provided mod kits
 - »ENT BG and remaining ships/subs are in the process of



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Approved Additions/Replacements to AEL

- **AEL Allowances to be Provided by Normal ASI Distribution**

(ASI #317 - Release date 15 Feb 02).

- Waterline Security Lights Dura Bull Barriers
- Vehicle Inspection Mirror Portable Work Lights**
- Yellow Floating Lines* Tire Spikes
- Mushroom Anchors* Yellow Buoys*
- Clearing Barrels 10x10 Tents**
- 3x5 Folding Table** Laser Range Finder
- Knee Pads Handheld Inspection Mirror
- Swat Gloves High Intensity Hand Held Searchlight

* **Note: Yellow Line, Buoys, Anchors will not be on**

CV/CVN/SSN/SSBN AELs
Requisitioning Guidelines Provided via Message (NAVSEA 260435Z

**** Feb): Barriers, Work Lights, Tents, Tables will not be on**

SSN/SSBN AELs



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ADDITIONAL AT/FP ITEMS

Material

Status

- | | |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| • Handheld Explosive Detection Device (HHEDD) | Funding at NSWC Crane to continue procurement and develop ILS plan (Separate AEL/APL) |
| • Radios | Funding at NSWC Crane to continue procurement and develop ILS plan (Separate AEL/APL) |
| • Baggage Scanner | N34/NSWC Crane conducting research on availability and PMS/ILS. Large Decks and /or pier side (Separate AEL/APL) |
| • SENTRIE (Walkthrough) Metal Detector) | N34/NSWC Crane conducting research on availability and PMS/ILS. Large Decks and/or Pier side (Separate AEL/APL) |
| • Mobile X-Ray Unit * | N34/NSWC Crane conducting research on availability and PMS/ILS. (Separate AEL/APL) |
| • Bull Horn with Voice Translator | N34/NSWC Crane conducting research on availability and PMS/ILS. (Separate AEL/APL) |
| • JP5 Generators ** | N34 conducting research |

* **Note: Mobile X Ray units & Baggage Scanners will not be on AOE/ARS/CG/DD/DDG/FFG/SSN/SSBN AELs**

** **Note: Portable JP5 Generators will not be on SSN/SSBN APL/AELs**



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Summary

- **Continue Dialogue with CFFC to Determine Actual Fleet Requirements**
 - Fleet Feedback on Current Items/Replacements
- **Define Funding Levels and Sources**
 - BAM 04 submitted to N34 4 JAN 02

The following are the POCs concerning AT/FP AEL issues

Funding

Audrey Woodward Comm: 202-781-1854 e-mail Woodwardae@navsea.navy.mil

Tactical Vest/Technical

John Haugh Comm: 202-863-3185 e-mail JHaugh@syntecdc.com

AELs /Technical

Larry Peck Comm: 717-605-7099 e-mail PeckLR@navsea.navy.mil

Technology

Nick Lakis Comm: 202-433-9145 e-mail Nlakis@ncis.navy.mil